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and to a collection of information unless it contains a valid OMB control number Substitute for form 1449A/PTO INFORMATION DISCLOSURE Complete if Known STATEMENT BY APPLICANT Application Number 10/692,199 Filing Date October 23, 2003 First Named Inventor Manion, Todd Art Unit 2493 **Examiner Name** Rashid, Harunur (Use as many sheets as necessary) Attorney Docket No: 306341.01 Sheet

	US PATENT DOCUMENTS					
Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of cited Document	T <sup>2</sup>

Examiner	Cite	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	Τ²
Initials*	No 1	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		"Design Explorations", Retrieved from	П
		<http: scgdesign.html="" socialcomputing="" www.research.ibm.com="">&gt; on</http:>	
		4/19/2005, 4 pages	
		"IBM Lotus Instant Messaging and Web Conferencing", Retrieved from	
		<http: homepage="" product3.nsf="" products="" wdocs="" www.lotus.com="">&gt; on 4/19/2005.</http:>	
		3 pages	
		CASTRO, MIGUEL et al., "Secure Routing for Structured Peer-to-Peer Overlay	
		Networks", Proceedings of the 5th Usenix Symposium on Operating Systems	
		Design and Implementation, Boston, MA. Retrieved from	
		<http: osdi2002.pdf="" pub="" www.cs.rice.edu="" ~dwallach="">&gt; on March 11, 2011.,</http:>	
		(12/2002),16 pages	╙
- 1		CASTRO, MIGUEL et al., "Topology-Aware Routing in Structured Peer-to-Peer	
		Overlay Networks", Microsoft Report Number MSR-TR-2002-82. Retrieved from	
		< <a href="http://research.microsoft.com/en-us/um/people/antr/past/fudico.pdf">http://research.microsoft.com/en-us/um/people/antr/past/fudico.pdf</a> > on	
		March 11, 2011., (9/2002),5 pages	_
- 1		DABEK, FRANK et al., "Building Peer-to-Peer Systems with Chord, a Distributed	
		Loopup Service", MIT Laboratory for Computer Science,	
		<http: chord="" pdos.lcs.mit.edu="">&gt;, (2001),6 pages</http:>	_
		DRUSCHEL, PETER et al., "PAST: A Large-Scale, Persistent Peer-to-Peer	
		Storage Utility", Rice University and Microsoft Research, Cambridge, UK.,	
		(2001),6 pages	1
		GAGNES, TOMMY et al., "Discovering Semantic Web Services in Dynamic	
		Environments", Published as a short paper at the IEEE European Conference on	
		Web Services (ECOWS) 2005. Retrieved from	
		< <a href="http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.132.5237">http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.132.5237</a> > on	
		March 11, 2011., (2005),4 pages	1

EXAMINER DATE CONSIDERED

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				Filing Date	October 23, 2003
				First Named Inventor	Manion, Todd
				Art Unit	2493
				Examiner Name	Rashid, Harunur
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Sheet	2	of	2	Attorney Docket No: 3	06341.01
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	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		LAI, KEVIN et al., "Measuring Link Bandwidths Using a Deterministic Model of	
		Packet Delay", Department of Computer Science, Stanford University,	
		(4/4/2001),13 pages	
		LISCANO, RAMIRO "Presence and Awareness Services", Retrieved from	
		<http: fiw03="" liscano.pdf="" pres="" www.site.uottawa.ca="">&gt; on March 11, 2011</http:>	
		(6/11/2003),89 pages	
		ROWSTRON, ANTONY et al., "Pastry: Scalable, Decentralized Object Location	
		and Routing for Large-Scale Peer-to-Peer Systems", Proceedings of 18th	
		IFIP/ACM International Conference on Distributed Systems Platforms	
		(Middleware 2001). Heidelberg, Germany, (11/2001),22 pages	
		ROWSTRON, ANTONY et al., "SCRIBE: The Design of a Large-Scale Event	
		Notification Infrastructure", Microsoft Research, Cambridge, UK and Rice	
		University, Houston, TX, (2001),12 pages	
		ROWSTRON, ANTONY et al., "Storage Managment and Caching in PAST, A	
		Large-Scale, Persistent Peer-to-Peer Storage Utility", SOSP-18, 11/2001.	
	l	Canada, (11/2001),13 pages	

EXAMINER DATE CONSIDERED